March 27, 2012

Prepared by EPA R3 Laboratory

Prepared from Reported EDDs for Dimock Residential GW S

## Prepared from Reported EDDs for Dimock Residential GW Site, February/March 2012

| param_name                              | sample_id | result_value | result_unit | result_type_code | lab_sample_id | lab_anl_method_code     | result_comment |
|---|-----------|--------------|-------------|------------------|---------------|-------------------------|----------------|
| Phthalic acid, monocyclohexyl ester     | HW01      | 3.21         | ug/l        | TIC              | 1201013-15    | SVOCs by CLP Equivalent | Т              |
| Propane                                 | HW01      | 0.4          | ug/l        | TIC              | 1201013-15    | OLM04.2 Modified        | Т              |
| 3,5-di-tert-Butyl-4-hydroxybenzaldehyde | HW04      | 2.05         | ug/l        | TIC              | 1201013-09    | SVOCs by CLP Equivalent | Т              |
| Phenol, 4,4-(1-methylethylidene)bis-    | HW04      | 2.97         | ug/l        | TIC              | 1201013-09    | SVOCs by CLP Equivalent | Т              |
| unknown                                 | HW04      | 7.15         | ug/l        | TIC              | 1201013-09    | SVOCs by CLP Equivalent | Т              |
| Urea, tetramethyl-                      | HW04      | 2.68         | ug/l        | TIC              | 1201013-09    | SVOCs by CLP Equivalent | Т              |
| Propane                                 | HW06      | 4.4          | ug/l        | TIC              | 1201013-17    | OLM04.2 Modified        | Т              |
| Trimethylsilyl fluoride                 | HW06      | 0.5          | ug/l        | TIC              | 1201013-17    | OLM04.2 Modified        | Т              |
| 2(1H)-Quinolinone, 3-methyl-            | HW08a     | 5.75         | ug/l        | TIC              | 1201013-28    | SVOCs by CLP Equivalent | T              |
| 4-Acetamidoacetophenone                 | HW08a     | 4.21         | ug/l        | TIC              | 1201013-28    | SVOCs by CLP Equivalent | Т              |
| Propane                                 | HW08a     | 0.8          | ug/l        | TIC              | 1201013-28    | OLM04.2 Modified        | Т              |
| unknown (01)                            | HW08a     | 2.28         | ug/l        | TIC              | 1201013-28    | SVOCs by CLP Equivalent | Т              |
| unknown (02)                            | HW08a     | 4.79         | ug/l        | TIC              | 1201013-28    | SVOCs by CLP Equivalent | Т              |
| 3-Hydroxy-3-methyl-3-butanone           | HW11-P    | 4.37         | ug/l        | TIC              | 1202005-12    | SVOCs by CLP Equivalent | T              |
| Butane                                  | HW12      | 4.1          | ug/l        | TIC              | 1201013-33    | OLM04.2 Modified        | Т              |
| Isobutane                               | HW12      | 2.6          | ug/l        | TIC              | 1201013-33    | OLM04.2 Modified        | Т              |
| Propane                                 | HW12      | 30.9         | ug/l        | TIC              | 1201013-33    | OLM04.2 Modified        | Т              |
| unknown glycol                          | HW13      | ~50-100      | ug/l        | TIC              | 1201015-04    | LC/MS/MS                | Т              |
| Isopropyl alcohol                       | HW14-P    | 4.4          | ug/l        | TIC              | 1201013-36    | OLM04.2 Modified        | Т              |
| 2-Pentanone, 4-hydroxy-4-methyl-        | HW16      | 1.97         | ug/l        | TIC              | 1202004-27    | SVOCs by CLP Equivalent | Т              |
| Cyclic octaatomic sulfur                | HW16      | 22.4         | ug/l        | TIC              | 1202004-27    | SVOCs by CLP Equivalent | Т              |
| unknown glycol                          | HW20      | ~50-100      | ug/l        | TIC              | 1201015-19    | LC/MS/MS                | Т              |
| Trimethylsilyl fluoride                 | HW24      | 1.9          | ug/l        | TIC              | 1201013-31    | OLM04.2 Modified        | T              |
| Hentriacontane                          | HW24-P    | 4.11         | ug/l        | TIC              | 1201013-32    | SVOCs by CLP Equivalent | T              |

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March 27, 2012 TIC Results Subset

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| param_name                      | sample_id | result_value | result_unit | result_type_code | lab_sample_id | lab_anl_method_code     | result_comment |
|---------------------------------|-----------|--------------|-------------|------------------|---------------|-------------------------|----------------|
| NONACOSANE                      | HW24-P    | 3.63         | ug/l        | TIC              | 1201013-32    | SVOCs by CLP Equivalent | T              |
| Octacosane                      | HW24-P    | 2.98         | ug/l        | TIC              | 1201013-32    | SVOCs by CLP Equivalent | Т              |
| Trimethylsilyl fluoride         | HW24-P    | 0.5          | ug/l        | TIC              | 1201013-32    | OLM04.2 Modified        | Т              |
| unknown hydrocarbon (01)        | HW24-P    | 5.77         | ug/l        | TIC              | 1201013-32    | SVOCs by CLP Equivalent | Т              |
| unknown hydrocarbon (02)        | HW24-P    | 3.8          | ug/l        | TIC              | 1201013-32    | SVOCs by CLP Equivalent | Т              |
| unknown hydrocarbon (03)        | HW24-P    | 4.5          | ug/l        | TIC              | 1201013-32    | SVOCs by CLP Equivalent | Т              |
| unknown glycol                  | HW28b-P   | ~50-100      | ug/l        | TIC              | 1202001-43    | LC/MS/MS                | Т              |
| unknown glycol                  | HW29z     | ~50-100      | ug/l        | TIC              | 1201015-37    | LC/MS/MS                | Т              |
| unknown glycol                  | HW29      | ~50-100      | ug/l        | TIC              | 1201015-39    | LC/MS/MS                | Т              |
| Cyclohexanone                   | HW31      | 8.42         | ug/l        | TIC              | 1202003-17    | SVOCs by CLP Equivalent | Т              |
| Sulfur dioxide                  | HW31      | 10.1         | ug/l        | TIC              | 1202003-17    | OLM04.2 Modified        | Т              |
| Cyclohexanone                   | HW31-P    | 4.5          | ug/l        | TIC              | 1202003-14    | SVOCs by CLP Equivalent | Т              |
| unknown                         | HW31-P    | 5.08         | ug/l        | TIC              | 1202003-14    | SVOCs by CLP Equivalent | Т              |
| unknown glycol                  | HW31-P    | ~50-100      | ug/l        | TIC              | 1202003-14    | LC/MS/MS                | Т              |
| Cyclohexanone                   | HW31z     | 8.96         | ug/l        | TIC              | 1202003-19    | SVOCs by CLP Equivalent | Т              |
| Sulfur dioxide                  | HW31z     | 13.5         | ug/l        | TIC              | 1202003-19    | OLM04.2 Modified        | Т              |
| unknown glycol                  | HW31z     | ~50-100      | ug/l        | TIC              | 1202003-19    | LC/MS/MS                | T              |
| Cyclopentasiloxane, decamethyl- | HW36n     | 2.47         | ug/l        | TIC              | 1202004-21    | SVOCs by CLP Equivalent | Т              |
| unknown glycol                  | HW39      | ~50-100      | ug/l        | TIC              | 1202001-23    | LC/MS/MS                | Т              |
| unknown glycol                  | HW39-P    | ~50-100      | ug/l        | TIC              | 1202001-24    | LC/MS/MS                | Т              |
| Cyclopentasiloxane, decamethyl- | HW45      | 2.46         | ug/l        | TIC              | 1202003-01    | SVOCs by CLP Equivalent | Т              |
| Cyclopentasiloxane, decamethyl- | HW59      | 1.28         | ug/l        | TIC              | 1202005-11    | SVOCs by CLP Equivalent | Т              |

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